| Ref<br># | Hits   | Search Query                                   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---|---------------------|---------|------------------|
| L7       | 0      | dynamic\$4 adj variable near2 chip<br>adj rate | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:01 |
| L8       | 0      | dynamic\$4 near2 chip adj rate                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:02 |
| L9       | 4385   | chip adj rate                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:02 |
| L10      | 159381 | dynamically                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:03 |
| L11      | 671130 | dynamic\$4                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:03 |
| L12      | 1      | l11 near4 l9                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:03 |
| L13      | 4413   | (chip adj rate chip-rate chiprate)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:04 |
| L14      | 29     | l13 with l11                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/03 10:07 |
| L15      | 2      | ("5950124").PN.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/01/03 10:08 |

|     |      | <u> </u>   |   | <del>,</del> | r   |                  |
|-----|------|--|---|--------------|-----|------------------|
| L16 | 923  | 375/141  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2006/01/03 10:24 |
| S1  | 2    | ("20020141487").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/08 10:29 |
| S2  | 2    | ("20020154680").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 12:11 |
| S3  | 23   | CDMA and spreading and common adj code\$1 and channel adj code\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 12:12 |
| S4  | 805  | 375/141  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 12:12 |
| S5  | 3    | S3 and S4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 12:12 |
| S6  | 23   | CDMA and spreading and common adj code\$1 and channel adj code\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 14:00 |
| S7  | 4    | CDMA and spreading and gain near2 spread\$3 with length near4 code | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 14:18 |
| S8  | 632  | second adj spreading   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 14:19 |
| S9  | 1265 | second adj2 spreading  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR           | OFF | 2005/06/09 14:19 |

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|-----|------|---|---|----|-----|------------------|
| S10 | 808  | second adj2 spread\$3 and CDMA                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 14:19 |
| S11 | 496  | S10 and @ad<="20010228"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 14:30 |
| S12 | 248  | S11 and gain                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 14:56 |
| S13 | 243  | S12 and transmit\$4 and receiv\$3               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 14:57 |
| S14 | 0    | S11 and zcz                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:17 |
| S15 | 28   | zcz   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:17 |
| S16 | 741  | zero near correlation                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:18 |
| S17 | 1779 | zero near2 correlation                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:18 |
| S18 | 15   | S12 and S17                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:30 |
| S19 | 0    | zero near2 correlation with (is adj<br>one =S6) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:19 |

| S20 | 186 | zero near2 correlation with (is adj<br>one or "=1")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:19 |
|-----|-----|---|---|----|-----|------------------|
| S21 | 33  | zero near2 correlation near2 (is adj one or "=1")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 15:19 |
| S22 | 13  | S18 and interference  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 16:12 |
| S23 | 5   | zero adj correlation near zone  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/09 16:12 |
| S24 | 14  | ("4901307"   "5101501"  <br>"5103459"   "5109390"  <br>"5228054"   "5414728"  <br>"5414796"   "5442625"  <br>"5703874"   "5751761"  <br>"5777990"   "5790588"  <br>"5856971"   "5881056").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:13 |
| S25 | 36  | decod\$3 and receiv\$3 and spreading near (gain factor) same integrat\$3  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:14 |
| S26 | 7   | S25 and @ad<="20010228"   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:19 |
| S27 | 13  | (bi-level or two adj level) near2<br>spread\$3  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:15 |
| S28 | 1   | (bi-level or two adj level or dual adj level) near2 despread\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:16 |
| S29 | 259 | (bi-level or two adj level or dual<br>adj level) near2 (despread\$3<br>decod\$3)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:16 |
| S30 | 1   | (bi-level or two adj level or dual<br>adj level) near2 (despread\$3<br>decod\$3) same despread\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:16 |
| S31 | 19  | (bi-level or two adj level or dual<br>adj level) near2 (despread\$3<br>decod\$3) same integrat\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2005/06/10 17:17 |

| S32 | 9   | S31 and @ad<="20010228"  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:18 |
|-----|-----|--|---|----|----|------------------|
| S33 | 697 | second near4 despread\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:23 |
| S34 | 415 | S33 and @ad<="20010228"  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:23 |
| S35 | 206 | S34 and CDMA and (walsh PN)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:20 |
| S36 | 103 | S35 and integrat\$3  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:20 |
| S37 | 96  | S36 and chip   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:21 |
| S38 | 26  | S37 and width  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:20 |
| S39 | 8   | S36 and chip near2 width   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:21 |
| S40 | 493 | second near2 despread\$3   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:23 |
| S41 | 92  | S40 and @ad<="20010228" and CDMA and (walsh PN orthogonal) and integrat\$3 | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:24 |
| S42 | 11  | S41 and spreading adj (factor gain)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/06/10 17:25 |
| S43 | 3   | despread\$3 with integrat\$3 with area                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/10 17:33 |
| S44 | 544 | despread\$3 with integrat\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/10 17:34 |
| S45 | 1   | despread\$3 with integrat\$3 same chip near2 width                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/10 17:34 |

| S46 | 233 | despread\$3 with integrat\$3 same spread\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2005/06/10 17:34 |
|-----|-----|---|---|------|-----|------------------|
| S47 | 145 | S46 and @ad<="20010228"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2005/06/10 17:35 |
| S48 | 108 | S47 and CDMA                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2005/06/10 17:35 |
| S49 | 2   | ("20020141487").PN.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/06/13 12:43 |
| S50 | 5   | zero adj correlation adj zone               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON  | 2005/06/21 11:58 |